

New Release

For Immediate Release

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Gasbarre Furnace Group/J.L. Becker Co. Delivers Dual Stage Washer

Gasbarre Furnace Group/J.L. Becker Company recently shipped a 36" x 48" x 36" Dual Solution, Dual Chamber, Multi-Stage Washer to a major drive technology supplier in the Southeast. The washer is designed to remove quench oil, machine lubricants and other contaminants from parts that are tightly racked into workloads weighing up to 4,000 lbs. Dunking, oscillating and spraying sequences are employed within the first chamber using the first wash solution. Loads are transferred by a dog and chain transfer assembly to the second chamber where a second (rinse) solution is used to remove any residual contaminants. Prior to exiting the washer, workloads are dried using a heated air drying system which incorporates two fans, dampers and heater assemblies. To enable installation in a "lights out" system, the washer incorporates an Allen Bradley CompactLogix PLC, Industrial PC, 19" operator interface touchscreen as well as redundant sensors.



Located in Plymouth, MI, J. L. Becker, a Gasbarre Furnace Group company, has manufactured a full line of industrial heat treating equipment for over 40 years, providing excellence in design, construction and service. The equipment includes both batch and continuous systems and specializes in Integral Quench (IQ), Tip Up, Box and Car Bottom Furnaces, as well as a full line of replacement parts and auxiliary equipment, including atmosphere generators, quench tanks and charge cars.

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For more information on how J.L. Becker can provide custom-engineered solutions for your specific thermal heating requirements and manufactured heat treating equipment, contact Patrick Weymer at (815) 721-6467 or via email at pweymer@jlbecker.com. You can also visit our websites at www.jlbecker.com and www.gasbarrefurnacegroup.com.

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